

Fig. 1

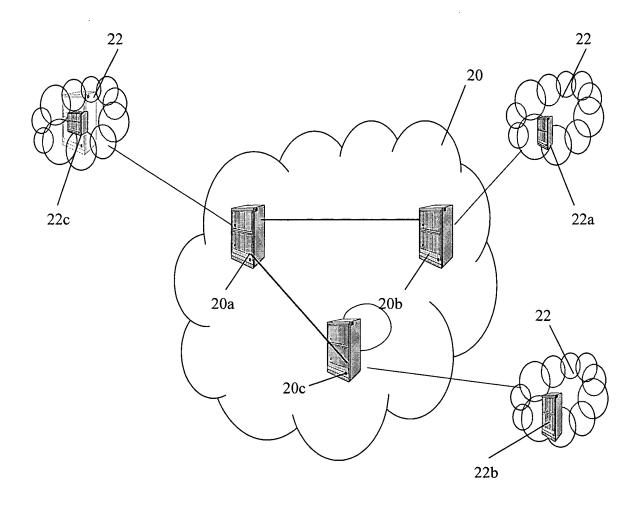


Fig. 2

SYSTEM AND METHOD FOR TESTING AUTOMATED PROVISIONING AND MAINTENANCE OF OPERATIONS SUPPORT SYSTEM

Inventors: Kirtley et al. Docket No. 1209-45

Object Hierarchy

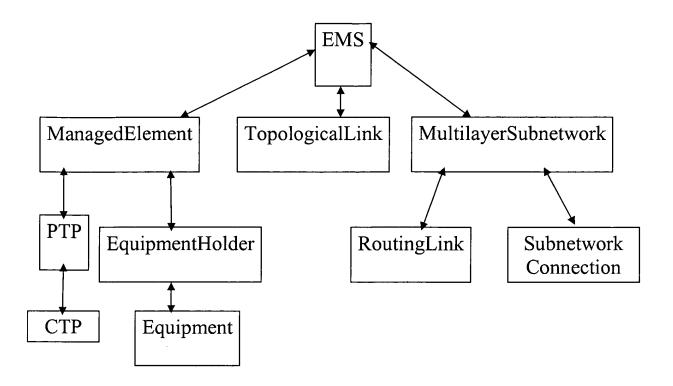


Fig. 3

Begin Using vendor supplied IDL, generate 40 CORBA skeleton code 41 Using vendor supplied Interface Specification, add software to skeleton to simulate real EMS's behaviors 43 42 NO Using vendor supplied Interface Specification, manually Is actual vendor EMS generate Available? EMS data as XML templates YES Using data extraction client, extract Data from vendor supplied EMS and Convert to XML templates 45 Using the XML templates, expand to the desired number of NEs to be included in this virtual EMS network Fig. 4b

Fig. 4a

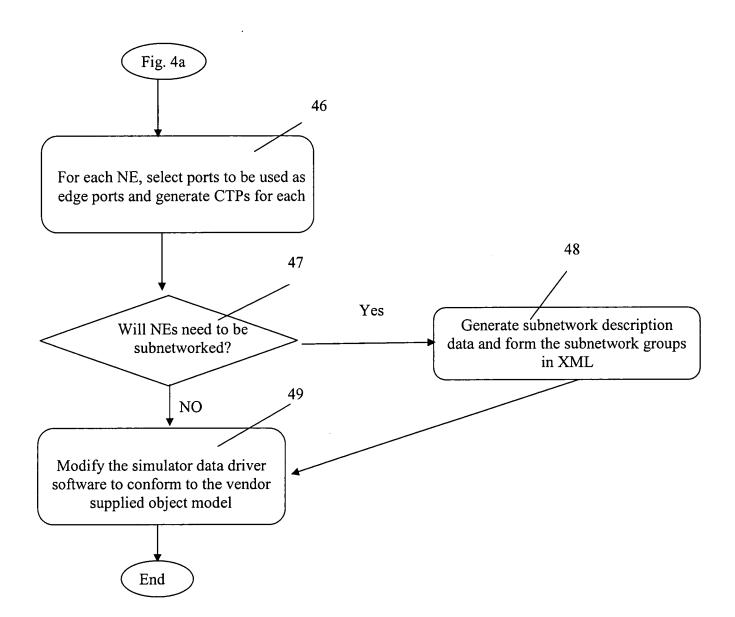


Fig. 4b